orm PTO-14	49		ATTY DOCKET NO. 1247-0424P		09/517,	ig EC	EIVE
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			APPLICANT Sadahiko HINOUE et al. AUG 28				28 20
(Use several sheets if necessary)			FILING DATE April 5, 2000	GROUP TECH CENTER Not Assigned			NTER
	U	J.S. PATENT D	OCUMENTS		<u></u>		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	cuss	O I P E CLASS	1 /	G DATE
				B AU	2 3 2000		
		 		B		NA THE	
				**************************************	DOWNEY	\$ ^*	
					RECEI	VED	
					MAR 2 2		
					i	i .	
				Tech	nology Ce	hter 26	00
	FOR	<u>L</u> EIGN PATEN	T DOCUMENTS			<u> </u>	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB	TRANS	SLATION
					CLASS	YES	NO
RJM	8-315143	11/29/96	JAPAN			X	
	9-186312	7/15/97	JAPAN			X	
RJY	J 100512	1					
RJM RJM	7-220075	8/18/95	JAPAN			Х	
RJY RJY RJY		1	JAPAN JAPAN			X	
RJM RJM RJM RJM	7-220075	8/18/95				ļ	
RJY RJY RJY RJY	7-220075 10-154231 10-69324	8/18/95 6/9/98 3/10/98	JAPAN JAPAN			Х	
RJM RJM RJM RJM	7-220075 10-154231 10-69324	8/18/95 6/9/98 3/10/98	JAPAN	etc.)		Х	
RJM RJM RJM RJM	7-220075 10-154231 10-69324	8/18/95 6/9/98 3/10/98	JAPAN JAPAN	etc.)		Х	
RJM RJM RJM RJM	7-220075 10-154231 10-69324	8/18/95 6/9/98 3/10/98	JAPAN JAPAN	etc.)		Х	
RJM RJM RJM RJM	7-220075 10-154231 10-69324	8/18/95 6/9/98 3/10/98	JAPAN JAPAN	etc.)		Х	
RJM RJM RJM RJM	7-220075 10-154231 10-69324	8/18/95 6/9/98 3/10/98	JAPAN JAPAN	etc.)		Х	
RJM RJM RJM RJM	7-220075 10-154231 10-69324	8/18/95 6/9/98 3/10/98	JAPAN JAPAN	etc.)		Х	
RJM RJM RJM RJM	7-220075 10-154231 10-69324	8/18/95 6/9/98 3/10/98	JAPAN JAPAN	etc.)		Х	

Form PTO	_		ATTY DOCKET NO. 1247-0424P		APPLICATION OP/51	ON NO. 7,163		
/ 🗸	FORMATION DISCLOSUR	TTON	S. HINOUE, et	al.				
(nnr s	several sheets if ne	cessary)	April 5, 2000 GROUP 2786					
PIENT	TRADEMARE	U.S. PATENT	DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	PILING IF APPR	G DATE COPRIATE	
RTU	5,420,936	1995-05-30	Fitzpatrick, et al.	1	 	<u> </u>		
RIY	5,838,306	1998-11-17	O'Connor, et al.					
RJH	5,040,142	1991-08-13	Mori, et al.					
RJY	5,874,948	1999-02-23	Shieh					
RJY	5,850,219	1998-12-15	Kumomura					
				RE	CEIV	ED_		
					i i	l .		
·				JU	L 3 0 2	UUZ		
				Techni	ology Cen	ter 2100	0	
				TECHN) 095			
		FOREIGN PATE	NT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	YES	LATION NO	
RTH	WO 97 29477	1997-08-14	PCT	 				
				RE	CEIVE	D		
				100	3 1 20	02		
				Technolo	ogy Cente	r 2600		
		1		100111101	N. S.			
				1				
				†				
				1				
OTHER	DOCUMENTS (Include Name of the	he author (in Capital Letter	NS), title of the article (when approp	priate), tit	le of the ite	em (book, r	magazine,	
journal, seria	al, symposium, catalog, etc.) date, page(s), volume-issue number(s),	publisher, city and/or country where	published.				
<u> </u>								
EXAMINER			DATE CONSIDERED					
	RJ.M		12/4/0					
EXAMINER: Init considered. I	tial if citation considered, whether or n Include copy of this form with next commu	ot citation is in conformant mication to applicant.	e with M.P.E.P. 609; Draw line through	h citation	if not in cor	nformance a	and not	

Form PTO-	-1449		1247-0424P		APPLICATIO 09/517,1	
INF	FORMATION DISCLOSUR IN AN APPLICATION	E CITATION P	APPLICANT Sadahiko HINOUE	et al.		
(Use several sheets if necessary) QCT 3 0 20			8			
		U.S. PATENT DO	EUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
		·		भ ्द	£.	
				و المراد	TC 270	REC
					2700 MAIL	NOV-1 2000
					B	CEIVED
						AR 2 2 2001
, ,	FC	REIGN PATENT	DOCUMENTS	<u> </u>	Techn	blogy Center 2d 0
				61 100		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION VES NO
RJY	DOCUMENT NUMBER 2000-207535	7/28/2000	JAPAN	CLASS		YES NO X
RJY				CLASS		YES NO
RJY				CLASS		YES NO
RJY	2000-207535	7/28/2000				YES NO
RJY	2000-207535	7/28/2000	JAPAN			YES NO
RJY	2000-207535	7/28/2000	JAPAN			YES NO
RJY	2000-207535	7/28/2000	JAPAN			YES NO
RJY	2000-207535	7/28/2000	JAPAN	etc.)		YES NO



Form PTO-1449

ATTY DOCKET NO.	APPLICATION NO.
1247-0424P	09/517,163

(Use several sheets if necessary) U DOCUMENT NUMBER	DATE	OCUMENTS NAME	CLASS	SUB CLASS	FILING	G DATE OPRIATE
	<u> </u>		CLASS			
DOCUMENT NUMBER	DATE	NAME	CLASS			
					 	<u>.</u>
FOR	REIGN PATEN	T DOCUMENTS				
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSI	LATION
8-315143	11/29/96	JAPAN			X	-
9-186312	7/15/97	JAPAN			X	
7-220075	8/18/95	JAPAN			X	\vdash
10-154231	6/9/98	JAPAN			Х	
10-69324	3/6/98	JAPAN			X	
OTHER D	OCUMENTS (1)	ncluding Author, Title, Date, Pertinent Pages, e	etc.)	<u></u>		<u> </u>
	·					
				==		
		DATE COVIDED TO				
3J.M		DATE CONSIDERED 17	14/02	L		
	00CUMENT NUMBER 8-315143 9-186312 7-220075 10-154231 10-69324 OTHER D	DOCUMENT NUMBER 8-315143 11/29/96 9-186312 7/15/97 7-220075 8/18/95 10-154231 6/9/98 OTHER DOCUMENTS (III)	8-315143 11/29/96 JAPAN 9-186312 7/15/97 JAPAN 7-220075 8/18/95 JAPAN 10-154231 6/9/98 JAPAN 10-C9324 3/6/98 JAPAN OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, of Date Considered) 3 J. M. Date Considered	DOCUMENT NUMBER DATE COUNTRY CLASS	DOCUMENT NUMBER DATE COUNTRY CLASS SUB CLASS 8-315143 11/29/96 JAPAN 9-186312 7/15/97 JAPAN 7-220075 8/18/95 JAPAN 10-154231 6/9/98 JAPAN 10-69324 3/6/98 JAPAN OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) DATE CONSIDERED 12/4/02	DOCUMENT NUMBER